112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

NORTH

Latitude: 0' 0.000 Undefined

Report for 3/12/2012 to Midnight

Vehicles		Peak F	Periods								
	A	AM PM									
	Time	06:15 473	Time	03:30							
5,809	Count	473	Count								
	PHF 0.863 PHF 0.883										

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	1118	657	537	1563	1536	354	39	4	1	0	0	0	0	0
Percent	19.2	11.3	9.2	26.9	26.4	6.1	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	4691	4034	3497	1934	398	44	5	1	0	0	0	0	0	0
Percent	80.8	69.4	60.2	33.3	6.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	6	8	11	27	28	29	33	34	36

Average 25 (Mean)

Pace Speed 26-35 Number in 3099 Pace

Percent in 53.3

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 121.3 188.7 392.3 508.0 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

SOUTH

Latitude: 0' 0.000 Undefined

Report for 3/12/2012 to Midnight

Vehicles		Peak F	Periods									
	A	AM PM										
	Time	Time 06:45 Time 01:30										
5,821	Count	865	Count	415								
	PHF	PHF 0.868 PHF 0.926										

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	69	298	688	2263	2034	409	49	9	2	0	0	0	0	0
Percent	1.2	5.1	11.8	38.9	34.9	7.0	8.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	5752	5454	4766	2503	469	60	11	2	0	0	0	0	0	0
Percent	98.8	93.7	81.9	43.0	8.1	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	20	23	25	29	30	30	34	35	37

Average 29 (Mean)

Pace Speed 26-35 Number in 4297

Pace

Percent in 73.8

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 120.8 179.6 505.7 678.0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

COMBINED - NORTH, SOUTH

Latitude: 0' 0.000 Undefined

Report for 3/12/2012 to Midnight

Vehicles		Peak F	Periods										
	A	AM PM											
	Time	Time 06:15 Time											
11,630	Count	1,317	Count	865									
	PHF												

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	1187	955	1225	3826	3570	763	88	13	3	0	0	0	0	0
Percent	10.2	8.2	10.5	32.9	30.7	6.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	10443	9488	8263	4437	867	104	16	3	0	0	0	0	0	0
Percent	89.8	81.6	71.0	38.2	7.5	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	8	15	20	28	29	30	34	35	36

Average 27 (Mean)

Pace Speed 26-35 Number in 7396

Pace

Percent in 63.6

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 121.0 184.2 435.9 536.3 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

NORTH

Latitude: 0' 0.000 Undefined

Report for Tuesday, March 13, 2012

Vehicles		Peak F	Periods	
		M		M
	Time	07:30 446	Time	02:45
6,107	Count	446	Count	590
	PHF		PHF	0.889

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	1061	587	647	1673	1677	402	52	7	0	0	0	0	0	1
Percent	17.4	9.6	10.6	27.4	27.5	6.6	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	5046	4459	3812	2139	462	60	8	1	1	1	1	1	1	0
Percent	82.6	73.0	62.4	35.0	7.6	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	6	9	12	27	28	29	34	35	37

Average 25 (Mean)

Pace Speed 26-35 Number in 3350 Pace

Percent in 54.9

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 121.2 145.9 421.7 613.0 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

SOUTH

Latitude: 0' 0.000 Undefined

Report for Tuesday, March 13, 2012

Vehicles		Peak F	Periods	
	, , ,	M		M
	Time	06:15 876	Time	02:00
5,988	Count	876	Count	382
	PHF	0.873		0.946

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	44	290	754	2233	2142	463	53	7	2	0	0	0	0	0
Percent	0.7	4.8	12.6	37.3	35.8	7.7	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	5944	5654	4900	2667	525	62	9	2	0	0	0	0	0	0
Percent	99.3	94.4	81.8	44.5	8.8	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	20	23	25	29	30	30	34	35	37

Average 30 (Mean)

Pace Speed 26-35 Number in 4375

Pace

Percent in 73.1

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 121.6 174.0 656.2 758.0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

COMBINED - NORTH, SOUTH

Latitude: 0' 0.000 Undefined

Report for Tuesday, March 13, 2012

Vehicles		Peak F	Periods	
	, , ,	M		M
	Time	06:15 1,290	Time	02:45
12,095	Count	1,290	Count	927
	PHF	0.872	PHF	0.920

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	1105	877	1401	3906	3819	865	105	14	2	0	0	0	0	1
Percent	9.1	7.3	11.6	32.3	31.6	7.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	10990	10113	8712	4806	987	122	17	3	1	1	1	1	1	0
Percent	90.9	83.6	72.0	39.7	8.2	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	8	18	20	29	29	30	34	35	37

Average 27 (Mean)

Pace Speed 26-35 Number in 7725

Pace

Percent in 63.9

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 121.4 158.1 522.2 631.1 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

NORTH

Latitude: 0' 0.000 Undefined

Report for Wednesday, March 14, 2012

Vehicles		Peak F	Periods	
	A	M	Р	M
	Time	06:15 445	Time	03:15
6,223	Count	445	Count	665
	PHF	0.912	PHF	0.934

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	824	455	661	1995	1826	402	49	11	0	0	0	0	0	0
Percent	13.2	7.3	10.6	32.1	29.3	6.5	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	5399	4944	4283	2288	462	60	11	0	0	0	0	0	0	0
Percent	86.8	79.4	68.8	36.8	7.4	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	8	12	18	28	29	30	34	35	36

Average 27 (Mean)

Pace Speed 26-35 Number in 3821

Pace

Percent in 61.4

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 123.1 169.4 412.0 677.0 0 1549.0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

SOUTH

Latitude: 0' 0.000 Undefined

Report for Wednesday, March 14, 2012

Vehicles		Peak F	Periods	
		M		M
	Time	06:30 915	Time	01:30
6,238	Count	915	Count	384
	PHF			0.881

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	47	203	636	2374	2408	498	66	3	1	2	0	0	0	0
Percent	8.0	3.3	10.2	38.1	38.6	8.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	6191	5988	5352	2978	570	72	6	3	2	0	0	0	0	0
Percent	99.2	96.0	85.8	47.7	9.1	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	22	24	26	30	30	31	34	35	37

Average 30 (Mean)

Pace Speed 26-35 Number in 4782

Pace

Percent in 76.7

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 122.2 149.2 656.5 700.3 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

COMBINED - NORTH, SOUTH

Latitude: 0' 0.000 Undefined Report for Wednesday, March 14, 2012

Vehicles		Peak F	Periods							
		AM F								
	Time Count	06:30	Time	03:30						
12,461	Count	1,352	Count	1,012						
	PHF	0.929	PHF	0.944						

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	871	658	1297	4369	4234	900	115	14	1	2	0	0	0	0.0
Percent	7.0	5.3	10.4	35.1	34.0	7.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	11590	10932	9635	5266	1032	132	17	3	2	0	0	0	0	0
Percent	93.0	87.7	77.3	42.3	8.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	12	20	23	29	30	30	34	35	37

Average 28 (Mean)

Pace Speed 26-35 Number in 8603 Pace

Percent in 69.0

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. Wheelbase 122.6 694.5 1549.0 0 0 0 162.3 519.6 0 0 0

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

NORTH

Latitude: 0' 0.000 Undefined

Report for Thursday, March 15, 2012

Vehicles		Peak F	Periods	
		M		M
	Time	06:15 450	Time	03:30
6,354	Count	450	Count	676
	PHF	0.840	PHF	0.899

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count Percent	988 15.5	445	625 9.8	1949 30.7	1858 29.2	429 6.8	55 0.9	4 0.1	1	0 0.0	0	0	0 0.0	0
Percent	15.5	7.0					0.9		0.0		0.0	0.0		0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	5366	4921	4296	2347	489	60	5	1	0	0	0	0	0	0
Percent	84.5	77.4	67.6	36.9	7.7	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	8	11	15	28	29	29	34	35	37

Average 26 (Mean)

Pace Speed 26-35 Number in 3807 Pace

Percent in 59.9 Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 124.1 163.4 453.8 511.0 1076.0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

SOUTH

Latitude: 0' 0.000 Undefined

Report for Thursday, March 15, 2012

Vehicles		Peak F	Periods	
	A	M	Р	PM
	Time	06:30	Time	01:45
6,244	Count	998	Count	409
	PHF	0.949	PHF	0.897

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	45	235	607	2457	2240	574	77	6	3	0	0	0	0	0
Percent	0.7	3.8	9.7	39.3	35.9	9.2	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	6199	5964	5357	2900	660	86	9	3	0	0	0	0	0	0
Percent	99.3	95.5	85.8	46.4	10.6	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	21	24	26	30	30	31	35	36	37

Average 30 (Mean)

Pace Speed 26-35 Number in 4697

Pace

Percent in 75.2

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 122.8 133.2 582.2 760.7 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

COMBINED - NORTH, SOUTH

Latitude: 0' 0.000 Undefined

Report for Thursday, March 15, 2012

Vehicles		Peak F	Periods	
		M		M
	Time	06:15 1,418	Time	03:15
12,598	Count	1,418	Count	1,014
	PHF	0.909	PHF	0.909

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	1033	680	1232	4406	4098	1003	132	10	4	0	0	0	0	0
Percent	8.2	5.4	9.8	35.0	32.5	8.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	11565	10885	9653	5247	1149	146	14	4	0	0	0	0	0	0
Percent	91.8	86.4	76.6	41.6	9.1	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	11	20	22	29	30	30	34	35	37

Average 28 (Mean)

Pace Speed 26-35 Number in 8504

Pace

Percent in 67.5

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 123.5 153.4 491.1 660.8 1076.0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

NORTH

Latitude: 0' 0.000 Undefined

Report for Friday, March 16, 2012, Midnight to 11:59 PM

Vehicles		Peak F	Periods						
		M		PM					
	Time	06:15 374	Time	04:00					
6,402	Count	374	Count	684					
	PHF 0.917 PHF 0.924								

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	676	418	704	2165	1912	456	66	4	1	0	0	0	0	0
Percent	10.6	6.5	11.0	33.8	29.9	7.1	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	5726	5308	4604	2439	527	71	5	1	0	0	0	0	0	0
Percent	89.4	82.9	71.9	38.1	8.2	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	9	14	20	28	29	30	34	35	37

Average 27 (Mean)

Pace Speed 26-35 Number in 4077

Pace

Percent in 63.7

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. Wheelbase 163.7 1017.0 0 120.2 456.6 845.0 0 0 0 0 0

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

SOUTH

Latitude: 0' 0.000 Undefined

Report for Friday, March 16, 2012, Midnight to 11:59 PM

Vehicles		Peak F	Periods	
	A	M	Р	PM
	Time	06:30	Time	01:45
6,218	Count	855	Count	413
	PHF	0.929	PHF	0.922

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	34	166	517	2426	2462	544	58	8	2	0	0	1	0	0
Percent	0.5	2.7	8.3	39.0	39.6	8.7	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	6184	6018	5501	3075	613	69	11	3	1	1	1	0	0	0
Percent	99.5	96.8	88.5	49.5	9.9	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	22	25	26	30	30	31	34	35	37

Average 30 (Mean)

Pace Speed 26-35 Number in 4888

Pace

Percent in 78.6

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 121.4 143.9 533.9 0 0 0 0 0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

COMBINED - NORTH, SOUTH

Latitude: 0' 0.000 Undefined

Report for Friday, March 16, 2012, Midnight to 11:59 PM

Vehicles		Peak F	Periods									
	A	AM PM										
	Time	06:30	Time	04:00								
12,620	Count	1,219	Count	1,043								
	PHF	0.952	PHF	0.955								

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	710	584	1221	4591	4374	1000	124	12	3	0	0	1	0	0
Percent	5.6	4.6	9.7	36.4	34.7	7.9	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	4.5													222
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	11910	11326	10105	5514	1140	140	16	4	1	1	1	0	0	0
Percent	94.4	89.7	80.1	43.7	9.0	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	14	20	24	29	30	30	34	35	37

Average 29 (Mean)

Pace Speed 26-35 Number in 8965

Pace

Percent in 71.0

Pace

Number of	2	3	4	5	6	7	8	9	10	11	12
Axles											

Avg. 120.8 154.4 495.2 845.0 0 1017.0 0 0 0 0 0 Wheelbase

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

NORTH

Latitude: 0' 0.000 Undefined

Report for Report From 3/12/2012 to 3/16/2012 11:59:00 PM

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	4667	2562	3174	9345	8809	2043	261	30	3	0	0	0	0	1
Percent	15.1	8.3	10.3	30.2	28.5	6.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	26228	23666	20492	11147	2338	295	34	4	1	1	1	1	1	0
Percent	84.9	76.6	66.3	36.1	7.6	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	7	10	15	28	29	29	34	35	37

Average 26 (Mean)

Pace Speed 26-35 Number in 18154

Pace

Percent in 58.8

Pace

MISC. STATISTICS

Number of Axles	2	3	4	5	6	7	8	9	10	11	12
Avg. Wheelbase	122.0	165.1	425.1	601.2	1076.0	1283.0	0	0	0	0	0

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

SOUTH

Latitude: 0' 0.000 Undefined

Report for Report From 3/12/2012 to 3/16/2012 11:59:00 PM

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	239	1192	3202	11753	11286	2488	303	33	10	2	0	1	0	0
Percent	8.0	3.9	10.5	38.5	37.0	8.2	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	30270	29078	25876	14123	2837	349	46	13	3	1	1	0	0	0
Percent	99.2	95.3	84.8	46.3	9.3	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	21	24	25	30	30	31	34	35	37

Average 30 (Mean)

Pace Speed 26-35 Number in 23039

Pace

Percent in 75.5

Pace

MISC. STATISTICS

Number of Axles	2	3	4	5	6	7	8	9	10	11	12
Avg. Wheelbase	121.8	157.8	590.0	727.4	0	0	0	0	0	0	0

112 MYSTIC STREET ARLINGTON, MA 02474

Site Code: 102 Lake Street Station ID: Box 21992 Hydrant

COMBINED - NORTH, SOUTH

Latitude: 0' 0.000 Undefined

Report for Report From 3/12/2012 to 3/16/2012 11:59:00 PM

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	4906	3754	6376	21098	20095	4531	564	63	13	2	0	1	0	1
Percent	8.0	6.1	10.4	34.4	32.7	7.4	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	56498	52744	46368	25270	5175	644	80	17	4	2	2	1	1	0
Percent	92.0	85.9	75.5	41.2	8.4	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	10	20	21	29	29	30	34	35	37

Average 28 (Mean)

Pace Speed 26-35 Number in 41193

Pace

Percent in 67.1

Pace

MISC. STATISTICS

Number of Axles	2	3	4	5	6	7	8	9	10	11	12
Avg. Wheelbase	121.9	162.1	492.2	641.6	1076.0	1283.0	0	0	0	0	0